

Metal Hydride Storage Canister Design and its Manufacture

Abstract of the Disclosure

This invention is related to a metal hydride storage canister,
5 comprising a storage canister body, a wafer baffle stacked on the body for
containing metal hydride of a pre-determined amount, and a tubing having
a porous surface for securing the wafer baffle in the body and for guiding
hydrogen discharged from the metal hydride to an outlet of the body.
This invention further discloses the manufacture of the storage canister.